

Attorney's Docket No.: 17146-0040

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen K. Pinto et al.

Art Unit : 2123

Serial No.: 10/826,950

Examiner: Unknown

Filed

: April 16, 2004

Conf. No.: 1603

Title

: PREDICTIVE MODEL AUGMENTATION BY VARIABLE

TRANSFORMATION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Please consider the references listed on the attached PTO-1449 form.

Copies of United States patent documents will be provided upon request. Copies of all non-U.S. patent documents and other documents are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed within three months of the filing date of the application or before the receipt of a first action on the merits. Please apply any charges or credits to deposit account no. 06-1050, reference 17146-004001.

Respectfully submitted,

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute Form PTO-1449 (Modified)

U.S. Department of Commerce Patent and Trademark Office

Attorney's Docket No. 17146-004001

Applicant

Application No. 10/826,950

Information Disclosure Statement by Applicant (Use several sheets if necessary)

Stephen K. Pinto et al.

(37 CFR §1.98(b))

Filing Date April 16, 2004

Group Art Unit 2123

	U.S. Patent Documents					-	
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	6,430,539	08/06/2002	Lazarus et al.			
	AB	6,879,971	04/12/2005	Keeler et al.			
	AC	6,954,758	10/11/2005	O'Flaherty			
	AD	7,043,461	05/09/2006	Kedher et al.			
	AE	7,047,251	05/16/2006	Reed et al.			
	AF	2005/0096950	05/2005	Caplan et al.			
	AG	2003/0004777	01/2003	Phillips			
	AH	5,621,812	04/1997	Deaton et al.			
	ΑI	5,592,560	01/1997	Deaton et al.			
	AJ	5,583,763	12/1996	Atcheson et al.			
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL	WO 02/19061	07/03/2002	WIPO				
	AM	WO 03/005232	16/01/2003	WIPO				
	AN	PCT/US05/11 749	11/2/2006	Copy of PCT ISR				
-	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document		
	AQ	Harrison, H.C., "An Intelligent Business Forecasting System," ACM May 1993, pp. 229-236.		
	AR	Haughton et al., "A Review of Software Packages for Data Mining," The American Statistician, November 2003, Vol. 57, No. 5, pp. 290-309.		
	AS	Angus, Enterprise Miner 5.1 Digs Into Data, InforWorld, August 9, 2004, Vol. 26, No. 32, pp. 22-23.		
	AT	Chapman et al., CRISP-DM 1.0 Step-by-Step Data Mining Guide, August 2000, pp. 27-31, 53-59, 71-79.		

Examiner Signature	Date Considered			
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 17146-004001	Application No. 10/826,950	
Information Discl	licant	Applicant Stephen K. Pinto et al.		
(Use several sheets if necessary) (37 CFR §1.98(b))		Filing Date April 16, 2004	Group Art Unit 2123	

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner	Desig.				
Initial	ID	Document			
	AU	Cabena et al., Intelligent Miner for Data Applications Guide, IBM Redbook, SG24-5252-00, March 1999, pp. 9-17, 27-35, 69-77, 87-108, 111-128.			
	AV	Schikora et al., Efficacy of End-User Neural Network and Data Mining Software for Predicting Complex System Performance, International Journal of Production Economics, Vol. 84, pp. 231-53, June 2003.			
	AW	Bhattacharyya, Evolutionary Algorithms in Data Mining: Multi-Objective Performance Modeling for Direct Marketing, Proceedings of the Sixth ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, pp. 465-73, Aug. 2000.			
	AX	Pearce et al., Experimentation and Self Learning in Continuous Database Marketing, IEEE International Conference on Data Mining, pp. 775-8, December 2002.			
	AY	Etzion et al., e-CLV: A Modeling Approach for Customer Lifetime Evaluation In e-Commerce Domains, With an Application and Case Study for Online Auctions, IEEE International Conference on e-Technology, e-Commerce and e-Service, pp. 149-56, March 2004.			

Examiner Signature	Date Considered
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